PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of: HEIM) Group Art Unit: 3737
Serial No.: 10/714,020) Examiner: RAMIREZ, John Fernando)
Filed: November 14, 2003)
Confirmation No.: 1977) RESPONSE TO) RESTRICTION REQUIREMENT)
Atty. File No.: 40197-00536	
For: "DIAGNOSTIC SIGNAL)
PROCESSING METHOD AND)
SYSTEM")

MAILSTOP: AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In an Office Action having a mailing date of June 19, 2008, the Examiner issued a Restriction Requirement with regard to the above-identified patent application. Generally, the Examiner indicated that Claims 1-26 and 59-61, Claims 27-34, Claims 34-40 and 62, Claims 41-46 and 63, Claims 47-58 and 64-74, Claims 75-77, Claim 78, Claim 79, Claim 80, Claims 81-85, Claims 86-88, Claims 89-91 and Claims 92-95 were distinct inventions. Applicants hereby elect to prosecute Group I, Claims 1-26 and 59-61, without traverse, in this patent application. However, Applicants respectfully reserve the right to pursue all remaining in a subsequent divisional/continuation application.

Applicant also hereby petitions for a three-month extension of time, thereby extending the time period for response from July 19, 2008, to October 19, 2008, and also submits herewith the amount of \$525.00 as the fee for such extension. Please credit any overpayment or charge any underpayment to Deposit Account No. 50-1419.

Respectfully submitted,

MARSH FISCHMANN & BREYFOGLE LLP

By: <u>/Kent A. Fischmann, Reg. No. 35511/</u> Kent A. Fischmann, Reg. No. 35511

8055 E. Tufts Avenue, #450

Denver, CO 80237 (720) 562-5501

Date: October 20, 2008